

ABSTRACT

A power supply with integrated DC supply for peripheral devices, comprises a power conditioner to convert AC electrical power to DC, and to regulate the DC power to produce a plurality of DC
5 voltages, and receptacles for plugging in to receive said DC voltages. A step-down transformer and a receptacle for lowered-voltage AC power is described. Additionally, a universal cable is described, which carries a variety of DC or lowered voltage AC power and mates with the power supply; the cable can be daisy-chained to plug in several devices to the power supply to tap the variety of DC voltages and lowered-voltage AC power.

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